

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (currently amended): A glass printing ink or glass printing lacquer comprising:
 at least two resins, which together yield a photo-hardenable mixture, and ~~at least one a~~
cross-linking initiator,
 wherein one of the at least two resins comprises a bisphenol A based epoxy resin, diluted
in a UV hardening monomer, and
 an other of the at least two resins is selected from the group consisting of: a melamine
acrylate; an acid-modified polyester acrylate and an epoxy acrylate, and
 wherein the cross-linking initiator consists of ~~at least one~~ co-initiator and ~~at least one~~
photoinitiator selected from the group consisting of: 1-hydroxycyclohexylacetophenone; 2-
methyl-1-[4-(methylthio-phenyl)-2-morpholinopropan]-1-one; 2-benzyl-2-dimethylarnino-1- (4-
morpholinophenyl) -butan-1-one; bis(2,4,6-tri-methylbenzoyl)phenylphosphine oxide; 2-
hydroxy-2-methyl-1-phenyl-1-propanone; isopropylthioxanthone; 2-chlorothioxanthone;
benzophenone, 2,4,6-trimethylbenzoyldiphenylphosphine oxide; ethyl 2,4, 6-trimethylbenzoyl-
phenylphosphinate; ~~[[and,]] methylbenzoyl formate; and, mixtures thereof.~~
- 2.-3. (cancelled)
4. (previously presented): The glass printing ink or glass printing lacquer of claim 1, wherein
the epoxy resin is used in a quantity of 1 to 90 wt.% relative to the weight of the glass printing
ink or of the glass printing lacquer:
5. (previously presented): The glass printing ink or glass printing lacquer of claim 1, wherein
the other of the at least two resins is used in a quantity of 5 to 90 wt.% relative to the weight of
the glass printing ink or of the glass printing lacquer.

6. (previously presented): The glass printing ink or glass printing lacquer of claim 1, wherein the at least one photoinitiator is present in a total quantity of 1 to 12 wt.% relative to the weight of the glass printing ink or of the glass printing lacquer.

7. (previously presented): The glass printing ink or glass printing lacquer claim 1, wherein the UV hardening monomer is hexanediol diacrylate.

8. (previously presented): The glass printing ink or glass printing lacquer of claim 1, further comprising a UV hardening reactive diluent other than the UV hardening monomer.

9. (previously presented): The glass printing ink or glass printing lacquer of claim 1, further comprising a stabilizer.

10. (previously presented): The glass printing ink or glass printing lacquer of claim 1, further comprising a co-initiator.

11. (previously presented): The glass printing ink or glass printing lacquer of claim 1, further comprising one or more pigments or dyes in a quantity of 0.5 to 50 wt.%, relative to the total weight of the ink.

12. – 27. (cancelled)

28. (previously presented): The glass printing ink or glass printing lacquer of claim 1, wherein the bisphenol A based epoxy resin exhibits a weight average molecular weight in the range of substantially 800 to 1500.

29. (currently amended): A glass printing ink or glass printing lacquer comprising:
at least two resins which together yield a photo-hardenable mixture; and,
~~at least one~~ a cross-linking initiator,
wherein one of the at least two resins comprises a bisphenol A based epoxy resin, diluted
in a UV hardening monomer, and
an other of the at least two resins is selected from the group consisting of one or more of
a melamine acrylate; an acid-modified polyester acrylate and an epoxy acrylate, and
wherein ~~the~~ ~~at least one~~ cross-linking initiator consists ~~at least one~~ photoinitiator
selected from the group consisting of: 1-hydroxycyclohexylacetophenone; 2-methyl-1-[4-
(methylthio-phenyl)-2-morpholinopropan]-1-one; 2-benzyl-2-dimethylamino-1- (4-
morpholinophenyl) -butan-1-one; bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide; 2-
hydroxy-2-methyl-1-phenyl-1-propanone; isopropylthioxanthone; 2-chlorothioxanthone;
benzophenone, 2,4,6-trimethylbenzoyldiphenylphosphine oxide; ethyl 2,4, 6-trimethylbenzoyl-
phenylphosphinate; [[and,]] methylbenzoyl formate; and, mixtures thereof.

30. (new) A glass printing ink or glass printing lacquer comprising:
at least two resins which together yield a photo-hardenable mixture; and,
a cross-linking initiator,
wherein one of the at least two resins comprises a bisphenol A based epoxy resin, diluted
in a UV hardening monomer, and
an other of the at least two resins is selected from the group consisting of one or more of
a melamine acrylate; an acid-modified polyester acrylate and an epoxy acrylate, and
wherein the cross-linking initiator comprises at least one photoinitiator, and
wherein the bisphenol A based epoxy resin is not cross linked by the at least one
photoinitiator.